

02527 U.S. PTO  
09/08/03

Attorney Docket No. 59472-8025.US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
Certification under 37 CFR §1.10 (if applicable)

EV 099150825 US

Express Mail Label Number

September 8, 2003

Date of Deposit

I hereby certify that this transmittal and the documents and/or fees hereon and attached hereto have been deposited as "Express Mail Post Office to Addressee" in accordance with 37 CFR §1.10, with Express Mail Label Number above-listed.

**Transmittal of Utility Nonprovisional Patent Application  
for Filing Under 37 CFR §1.53(b)**

Mail Stop: Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

16235 U.S. PTO  
10/09/08/03

Sir: Transmitted herewith for filing is a nonprovisional patent application by inventor(s): Ook KIM, Sungjoon KIM, Robert NORMAN, Chi Wai HO, Frank LEE, Dongyun LEE, Gijung AHN, and Seung Ho HWANG , and entitled:

**METHOD AND APPARATUS FOR DOUBLE DATA RATE SERIAL ATA PHY  
INTERFACE**

1. Enclosed are:

- This Transmittal letter
- One stamped, self-addressed postcard for PTO datestamp
- Certificate of Express Mail
- One utility patent application containing: 23 pages Specification; 12 pages Claims; and 1 page Abstract; and  25 Sheets of drawings
- Declaration and Power of Attorney For Original U.S. Patent Application (un-signed)
- Original Assignment for recordation
- Recordation Form Cover Sheet Patent Only
- Other:

2. U.S. Priority

- This application claims the benefit of U.S. Provisional Application No. 60/409,367 filed September 6, 2002, which is incorporated herein in its entirety by reference (1<sup>st</sup> page of application).
- Conditional Petition for Extension of Time: An Extension of Time is requested to provide for timely filing if required to establish copendency with the parent after all papers filed herewith have been considered.

3. Foreign Priority

- Priority of Application No. \_\_\_\_\_ filed in Japan on \_\_\_\_\_ is claimed under 35 USC §119.  A certified copy of this priority document is enclosed.
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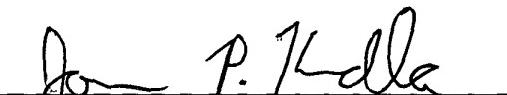
4. Fees

The filing fee has been calculated as shown below:

For:	(Col. 1) No. Filed	(Col. 2) No. Extra	Small Entity			Other Than a Small Entity	
			Rate	Fee		Rate	Fee
Basic Fee				\$370.00	Or		\$750.00
Total Claims	52 - 20		X \$ 9 =	\$	Or	X \$ 18 =	\$ .00
Independent Claims	4 - 3		X \$42 =	\$	Or	X \$ 84 =	\$ .00
<input type="checkbox"/> Multiple Dependent Claim Presented			+ \$140 =	\$	Or	+ \$280 =	\$ -0-
<input checked="" type="checkbox"/> Assignment recordation fee (\$40)							\$0.00
*If the difference in Col. 1 is less than zero, enter "0" in Col. 2.		TOTAL	\$	O r	TOTAL	\$	

- Applicant claims small entity status. See 37 CFR §1.27.
- A check in the amount of \$ \_\_\_\_\_ is enclosed to cover the Filing Fee.
- Please charge Deposit Account No. 50-2207 in the amount of \$ \_\_\_\_\_.
- The Commissioner is hereby authorized to charge fees under 37 CFR §1.16 and §1.17 which may be required, or credit any overpayment to Deposit Account No. 50-2207.
- \*Filing fee to be submitted in response to anticipated receipt of Notice to File Missing Parts of Application. PLEASE, DO NOT CHARGE DEPOSIT ACCOUNT.

Respectfully submitted,  
Perkins Coie LLP

  
 Jonathan P. Kudla  
 Registration No. 47,724

Date: September 8, 2003

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